



Public Services

Engineering 414 Chestnut St, Suite 200 Wilmington, NC 28401 910 341-7807 910 341-5881 fax wilmingtonnc.gov Dial 711 TTY/Voice

January 9, 2015

Wendy Worden NewCo, LLC 6315 Boathouse Rd. Wilmington, NC 28403

Subject:

Stormwater Management Permit No. 2014028R1

Figments Cottage
Drainage Plan Revision

Dear Ms. Worden .:

The City of Wilmington Engineering Division has received a request for a revision to the Stormwater Management Permit for Figments Cottage. Having reviewed the application and all supporting materials, the City of Wilmington has determined that the proposed revision meets the requirements of the City of Wilmington's Comprehensive Stormwater Ordinance.

The revisions include:

- Conversion of the parking area from gravel (previously assumed impervious) to concrete
- Removal of wooden decking
- Addition of a small concrete sidewalk

Please be aware all terms and conditions of the permit 10/17/2014 remain in full force and effect. Any additional changes to the approved plans must be approved by this office prior to construction. The issuance of the plan revision does not preclude the permittee from complying with all other applicable statutes, rules, regulations or ordinances which may have jurisdiction over the proposed activity, and obtaining a permit or approval prior to construction.

The revised stamped, approved stormwater management drawings will be released for construction by the Wilmington Planning Division under separate cover. Please replace any old plan sheets from the approved set with the new, revised sheet. An electronic copy of the approved drawing set, permit, application and supplementary documents will be maintained by the Wilmington Engineering Division. If you have any questions, or need additional information, please contact Robert Gordon at (910) 341-5856 or rob.gordon@wilmingtonnc.gov

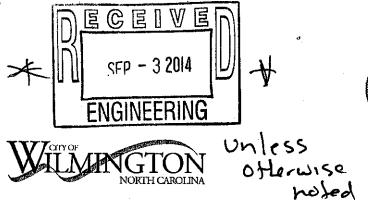
Sincerely,

for Sterling Cheatham, City Manager

City of Wilmington

cc: Charlie Cazier PE, Intracoastal Engineering

Kathryn Thurston, Wilmington Development Services/Planning





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STORMWATER MANAGEMENT PERMIT APPLICATION FORM (Form SWP 2.2)

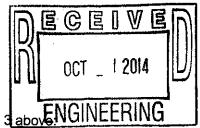
I. GENERAL INFORMATION 1. Project Name (subdivision, facility, or establishment name - should be consistent with project name on plans, specifications, letters, operation and maintenance agreements, etc.): Figments Cottage 2. Location of Project (street address): 126 Sebrell Ave. Zip: 28403 County: New Hanover City: Wilmington 3. Directions to project (from nearest major intersection): Located at the interstection of Oleander and Sebrell Ave. II. PERMIT INFORMATION 1. Specify the type of project (check one): Low Density High Density Drains to an Offsite Stormwater System | Drainage Plan | Other If the project drains to an Offsite System, list the Stormwater Permit Number(s): City of Wilmington: State - NCDENR/DWQ: _ 2. Is the project currently covered (whole or in part) by an existing City or State (NCDENR/DWQ) Stormwater Permit? Yes XNo If yes, list all applicable Stormwater Permit Numbers: City of Wilmington: State – NCDENR/DWQ: 3. Additional Project Permit Requirements (check all applicable): CAMA Major Sedimentation/Erosion Control NPDES Industrial Stormwater 404/401 Permit: Proposed Impacts: If any of these permits have already been acquired please provide the Project Name, Project/Permit Number, issue date and the type of each permit: NA



III. CONTACT INFORMATION

1.	Print Applicant / Signing Official's name and title (specifically the developer, property owner, lessee designated government official, individual, etc. who owns the project):						
	Applicant / Organization: NewCo, LLC						
	Signing Official & Title: Wendy Worden						
	a. Contact information for Applicant / Signing Official:						
	Street Address: 6315 Boathouse Rd.						
	City: Wilmington State: NC Zip: 28403						
	Phone: 910-202-8555 Fax: Email: Wendy@Worden.com						
	Mailing Address (if different than physical address):						
	City:State:Zip:						
	b. Please check the appropriate box. The applicant listed above is:						
	The property owner (Skip to item 3) Lessee* (Attach a copy of the lease agreement and complete items 2 and 2a below) Purchaser* (Attach a copy of the pending sales agreement and complete items 2 and 2a below) Developer* (Complete items 2 and 2a below.)						
2.	Print Property Owner's name and title below, if you are the lessee, purchaser, or developer. (This is the person who owns the property that the project is on.)						
	Property Owner / Organization: NA						
	Signing Official & Title:						
	a. Contact information for Property Owner:						
	Street Address:						
	City:State:Zip:						
	Phone:Fax:Email:						
	Mailing Address (if different than physical address):						
	City:State:Zip:						
3.	(Optional) Print the name and title of another contact such as the project's construction supervisor or another person who can answer questions about the project:						
	Other Contact Person / Organization: NA						
	Signing Official & Title:						





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	a. Contact information for person listed in item 3 above NGINEEKING					
	Street Address:					
IV	. PROJECT INFORMA	-				
1.	In the space provided Site will be less tha					
2.	Total Property Area: 2	 1,958sql	are feet		· · · · · · · · · · · · · · · · · · ·	
3.	Total Coastal Wetland	s Area: <u>0</u>	square feet			
4.	Total Surface Water A	rea: 0	square feet			
5.	Total Property Area (2) Project Area: 21,958) – Total Coasta	al Wetlands Area (3) – Total	Surface Wate	r Area (4) = Total
6.	Existing Impervious Su			sat	are feet	
	Existing Impervious Su	• .				et
	Existing Impervious Su				- -	
	Total Onsite (within pro			-		(in square feet):
		porty boundary		u mperv	ous Suriace ((iii square reet). –
	Buildings/Lots				0]
	Impervious Pavement				3,998	119/15
	Pervious Pavement (ad	ij. total, with 7	5 % credit applied)		0	
	Impervious Sidewalks				0	charges by
	00 (1 0 0)	dj. total, with	% credit applied)	ļ	0	100
		sidewalk)	<u> </u>	-	170	1 1200
	Future Development	ntructed lunes	ious Curfoss		0	to mater
	Total Onsite Newly Con	structed imperv	ious Surrace	<u> </u>	3,998 4168	charges by 12DG to metal plans
10.	Total Onsite Impervious (Existing Impervious Surface		e Newly Constructed Im	pervious S	•	423 square feet
11.	Project percent of impe	rvious area: (To	tal Onsite Impervious S	urface / Tot	al Project Area)	x100 = 25 %

uroperty boundary, *in*

OCT _ | 2014



12. Total Offsite Newly Constructed Impervious Area (improvements made outs square feet):

Impervious Pavement	383
Pervious Pavement (adj. total, with % credit applied)	0
Impervious Sidewalks	0
Pervious Sidewalks (adj. total, with % credit applied)	0
Other (describe)	0
Total Offsite Newly Constructed Impervious Surface	383

13. Total Newly Constructed Impervious Surface	
(Total Onsite + Offsite Newly Constructed Impervious Surface) =	4381 square feet

14. Complete the following information for each Stormwater BMP drainage area. If there are more than three drainage areas in the project, attach an additional sheet with the information for each area provided in the same format as below. Low Density projects may omit this section and skip to Section V.

Basin Information	Existing Area BMP #	BMP#	BMP#
Receiving Stream Name			
Receiving Stream Index Number			
Stream Classification			
Total Drainage Area (sf)	0	0	0
On-Site Drainage Area (sf)			
Off-Site Drainage Area (sf)	0	0	0
Total Impervious Area (sf)	0	0	0
Buildings/Lots (sf)			
Impervious Pavement (sf)			0
Pervious Pavement, % credit (sf)	0	0	
Impervious Sidewalks (sf)	0		
Pervious Sidewalks, % credit (sf)	0	0	0
Other (sf)	0	0	
Future Development (sf)	0	0	0
Existing Impervious to remain (sf)	0	0	0
Offsite (sf)		0	0
Percent Impervious Area (%)			

15. How was the off-site impervious area listed above determined? Provide documentation:	
BY PROPOSED DRAWINGS	



V. SUBMITTAL REQUIREMENTS

- Supplemental and Operation & Maintenance Forms One applicable City of Wilmington Stormwater BMP supplement form and checklist must be submitted for each BMP specified for this project. One applicable proposed operation and maintenance (O&M) form must be submitted for each type of stormwater BMP. Once approved, the operation and maintenance forms must be referenced on the final plat and recorded with the register of deeds office.
- 2. Deed Restrictions and Restrictive Covenants For all subdivisions, outparcels, and future development, the appropriate property restrictions and protective covenants are required to be recorded prior to the sale of any lot. Due to variability in lot sizes or the proposed BUA allocations, a table listing each lot number, lot size, and the allowable built-upon area must be provided as an attachment to the completed and notarized deed restriction form. The appropriate deed restrictions and protective covenants forms can be downloaded at the link listed in section V (3). Download the latest versions for each submittal.

In instances where the applicant is different than the property owner, it is the responsibility of the property owner to sign the deed restrictions and protective covenants form while the applicant is responsible for ensuring that the deed restrictions are recorded.

By the notarized signature(s) below, the permit holder(s) certify that the recorded property restrictions and protective covenants for this project, if required, shall include all the items required in the permit and listed on the forms available on the website, that the covenants will be binding on all parties and persons claiming under them, that they will run with the land, that the required covenants cannot be changed or deleted without concurrence from the City of Wilmington, and that they will be recorded prior to the sale of any lot.

3. Only complete application packages will be accepted and reviewed by the City. A complete package includes all of the items listed on the City Engineering Plan Review Checklist, including the fee. Copies of the Engineering Plan Review Checklist, all Forms, Deed Restrictions as well as detailed instructions on how to complete this application form may be downloaded from:

http://www.wilmingtonnc.gov/PublicServices/Engineering/PlanReview/StormwaterPermits.aspx

The complete application package should be submitted to the following address:

City of Wilmington – Engineering Plan Review Section 414 Chestnut Street, Suite 200 Wilmington, NC 28402



VI. CONSULTANT INFORMATION AND AUTHORIZATION

(such as a consulting engineer and /or firm) so that they may provide information on your be this project (such as addressing requests for additional information).								
C	onsulting	Engineer: Charle	es D. Cazier, P.E.					
C	onsulting	Firm: Intracoasta	l Engineering, PL	LC				
	a. Con	tact information	for consultant li	isted above:				
		Address: 91 Peli		otou abovo.				
	_	ilmington		State:	NC 2	Zin: 28409		
		910-409-3567					ering com	
own toperson the sistorm As the design defaution of the sign of t	nt or type name the property in listed in Contact Income the contact Income the contact Income the contact and the contact in	me of person listed in the property owner I act the continuation, item 1) property owner I act the continuation of the City of Wilmington Cluding the assessment of the continuation of the City of Wilmington cluding the assessment of the continuation of the continuation of the continuation of the city of Wilmington cluding the assessment the continuation of the con	in Contact Informatis permit application 1)	ation, item 2)ation, and thus gending property solutions and age and age and age at the property and solution, item 1) dissolutions are operating a store a stormwater treade of Ordinance	ive permiss with (print to development to developme	ion to (print or to the project has been project has been project aintenance of aintenance with the property of pleted Name/atment facility ty without a value of the project of the proje	_, certify that type name of of organization t as currently rovided with f the w, that if my r cancels or City of wner, it is my /Ownership without a alid permit is	y y
Signat	ure:				Date:			
SEA] I,			, a Notary F	Public for the	
			State of		_, County of		, do	
			, ,	that				
			1	peared before me				_,
			Į.	dge the due exect ss my hand and o	-	oplication for a	stormwater	
			My commission	on expires:		<u>.</u>		



VIII. APPLICANT'S CERTIFICATION

 (print or type name of person listed in 	Contact Information, item 1), Wendy Worden	certify		
that the information included on this permit application form is, to the best of my knowledge, corre				
that the project will be constructed in conformance with the approved plans, that the required deed				
restrictions and protective cover	ants will be recorded, and that the proposed	project complies with the		
requirements of the applicable s	formwater rules under	. project complice that the		
// -	in the second se	·		
Signature: Ma	Defe	8-25-14		
Signature.	Date:	0 60 14		
SEAL	1, Joanne EMeisenhelder	, a Notary Public for the		
	1, Joanne EMeisenhelder State of North Carolina, County of	New Housevan		
	class of	1.		
	hereby certify that Wendy LeeWor	den		
1	personally appeared before me this day of _/	August 25, 2014,		
	and acknowledge the due execution of the ap			
		,		
	permit. Witness my hand and official seal,	0.0.		
	- Coanne & Neisenh	ulder		
	My commission expires: 11 16 14			